

10/594575

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Noël DIMARCQ et al

Conf.

Application No. **NEW NATIONAL PHASE**

Group

Filed September 27, 2006

Examiner

METHOD FOR MODULATING AN ATOMIC CLOCK SIGNAL WITH COHERENT
POPULATION TRAPPING AND CORRESPONDING ATOMIC CLOCK**PRELIMINARY AMENDMENT**Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 27, 2006

Sir:

OK TO ENTER
/Arnold Kinkead/ 11-16-08

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 9 of this paper.

An **Appendix** is attached following the signature page of this paper.